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Serial No.: 10/729,632

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant: Michael O'Connor et al. (Use Several Sheets If Necessary) (37 CFR § 1.98(b)) Filing Date: 12/05/2003 Group Art Unit: 3736 U.S. PATENT DOCUMENTS Examiner Cite Serial / Patent Issue Date Applicant / Patentee Class Subclass Filing Date Initials No. Number NV 4,026,286 05/31/77 Trexler 2 4,059,903 11/29/77 Piet et al. 3 4,089,571 05/16/78 Landy 4,111,753 09/05/78 Folsom et al. 5 4,262,091 04/14/81 Cox 4,566,293 01/28/86 6 Arner et al. 4,612,916 09/23/86 Akers et al. 8 4,950,222 08/21/90 Scott et al. 9 4,960,143 10/02/90 Dore Jr., et al. 10 5,380,077 01/10/95 Puschner et al. NV 11 5,636,643 06/10/97 Argenta et al. FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS Translation Document **Publication Date** Country / Patent Office Class Subclass Number Yes No OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) 12 Barazzone et al., "Oxygen toxicity in mouse lung: pathways to cell death," Am. J. Respir. Cell Mol. Biol., 19:573-581 [1998] Cargnoni et al., Changes in oxidative stress and cellular redox potential during myocardial storage for transplantation: experimental studies," 13 J. Heart Lung Transplant., 18:478-487 [1999] 14 Ihnken et al., "Studies of hypoxemic/reoxygenation injury: without aortic clamping," J. Thorac. Cardiovasc. Surg., 110:1171-1181 [1995] Ihnken et al., "Normoxic cardiopulmonary bypass reduces oxidative myocardial damage and nitric oxide during cardiac operations in the adult," J. Thorac. Cardiovasc. Surg., 116:327-334 [1998] 15 16 Knight, "Free radicals: their history and current status in aging and disease," Ann. Clin. Lab. Sci., 28:331-346 [1998] 17 Morita et al., "Studies of hypoxemic/reoxygenation injury: without aortic clamping," J. Thorac. Cardiovasc. Surg., 110:1235-1244 [1995] Pepper et al., "Sequential oxidative damage, and changes in iron-binding and iron-oxidising plasma antioxidants during cardiopulmonary 18 bypass surgery," Free Rad. Res., 21:377-385 [1994] 19 Satoh et al., "Oxygen toxicity induces apoptosis in neuronal cells," Cell. Mol. Neurobiol., 18:649-666 [1998] Sellke et al., "Twenty-four-hour heart preservation using continuous cold perfusion and copper (II) complexes," J. Surg. Res., 80:171-176 20 [1998] Tian et al., "Alterations of antioxidant enzymes and oxidative damage to macromolecules in different organs or rats during aging," Free 21 Radical Biol. Med., 24:1477-1484 [1998] Williams et al., "Postoperative lung injury and oxidative damage in patients undergoing pulmonary resection," Eur. Respir. J., 11:1028-1034 22 23 Capellier et al., "Oxygen tolerance in patients with acute respiratory failure," Intensive Care Med 24:422-428 [1998] Folz et al., "Extracellular superoxide dismutase in the airways of transgenic mice reduces inflammation and attenuates lung toxicity 24 following hyperoxia," J. Clin. Invest. 103:1055-1066 [1999] KIV Fridovich, "Oxygen toxicity: a radical explanation," J. Exp. Biol. 201:1203-1209 [1998] 25 22 04 Examiner: Date Considered:

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